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REMOTE SENSING OF OCEAN CURRENT BOUNDARY LAYER

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May 1975  
Contract Number T-4713-B

Principle Investigations Management Office  
Lyndon B. Johnson Space Center

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Z. H. Byrns, Technical Monitor

George A. Maul, Principle Investigator  
National Oceanic & Atmospheric Administration  
Atlantic Oceanographic and Meteorological Laboratories

MONTHLY REPORT



**U.S. DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
ENVIRONMENTAL RESEARCH LABORATORIES  
ENVIRONMENTAL RESEARCH LABORATORIES  
ATLANTIC OCEANOGRAPHIC AND METEOROLOGICAL LABORATORIES  
15 RICKETTS CAUSEWAY, VIRGINIA KEY  
MIAMI, FLORIDA 33149

Refer to: RH1000 10M 48.03

Date : June 10, 1975

From : George A. Maul

To : Distribution List

Subject: Monthly Progress Report, T-4713-B

This is the twenty-third report on project EREP 108, which covers the month of May 1975.

S-191 data tapes have been successfully read on the NOAA computer facility and programming is proceeding to read S-192 tapes. Surface measurements with which to compare S-191 data have been processed and a comparison is being made. The difference will be the atmospheric contribution and this is being studied by Dr. Gordon with Monte Carlo simulations; he has developed a technique to remove the atmosphere theoretically, and that will be applied to these data.

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